List of Rare, Threatened, and Endangered Species of Baltimore City

February 2018



Maryland Wildlife and Heritage Service Natural Heritage Program



Larry Hogan, Governor Mark Belton, Secretary

Wildlife & Heritage Service

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ACKNOWLEDGMENTS

The Maryland Department of Natural Resources would like to express sincere appreciation to the many scientists and naturalists who willingly share information and provide their expertise to further our mission of conserving Maryland's natural heritage.

Publication of this list is made possible by taxpayer donations to Maryland's Chesapeake Bay and Endangered Species Fund.

IMPORTANT NOTES

This list is a subset of the main reports:

Maryland Natural Heritage Program. 2016. List of Rare, Threatened, and Endangered Plants of Maryland DNR 03-010418-42 and

Maryland Natural Heritage Program. 2016. Rare, Threatened, and Endangered Plants of Maryland DNR 03-010418-43 and

Maryland Natural Heritage Program. 2016. List of Rare, Threatened, and Endangered Animals of Maryland DNR 03-1272016-633

Please refer to these for important information including history, purpose, governing laws and regulations, understanding state and federal conservation status ranks and legal statuses, and for additional resources.

This list is derived from an extensive data collection effort and numerous field surveys to determine distribution and abundance of plants and animals native to Maryland. Although based on a large volume of information, this list should not be viewed as complete or definitive. While much is known about some species, very little is known about others. The Maryland Natural Heritage Program welcomes additional information or recommendations regarding any of the taxa listed herein.

HOW YOU CAN HELP

You can take an active part in conserving Maryland's rare species by contacting the Wildlife and Heritage Service with the following types of information:

- 1. Location details should be included (exact mapped location using GPS is preferred, but not required). Online applications such as Google Earth are invaluable but precise, written directions including driving and walking are acceptable.
- 2. Documentation that includes a photograph, description of the species, identification source, and habitat description should accompany the report.
- 3. Information on the ecology and or biology of the species including observed and/or identified pollinators should accompany the report.
- **Additional information, including a downloadable PDF of our rare plant reporting form can be found at: dnr.maryland.gov/wildlife/Pages/plants_wildlife/rte_reportinginst.aspx

Definitions of qualifiers used in the county distribution of species.

Distributional Qualifier	Definition
{species} [?]	Record for the county is reported but unverified or may indicate that the record occurs outside of the known range or in atypical habitat.
{species} ^h	Record for the county is based upon a historical collection but no extant population is known.
{species} ^I	Record for the county is the result of an introduction.

SCIENTIFIC NAME	COMMON NAME	GLOBAL RANK	STATE RANK	STATE STATUS	FEDERAL STATUS
Animals					
Falco peregrinus anatum	American Peregrine Falcon	G4T4	S2B	1	
Gallinula galeata	Common Gallinule	G5	S2S3B	1	
Haliaeetus leucocephalus	Bald Eagle	G5	S3S4		
Lophodytes cucullatus	Hooded Merganser	G5	S3B		
Plants					
Bromus latiglumis ^h	Broad-glumed Brome	G5	S1	Е	
Calopogon tuberosus ^h	Tuberous Grass-pink	G5	S1	Е	
Carex hirtifolia ^h	Pubescent Sedge	G5	S3		
Coptis trifolia ^h	Goldthread	G5	S1	Е	
Desmodium laevigatum ^h	Smooth Tick-trefoil	G5	S3		
Euphorbia purpurea ^h	Glade Spurge	G3	S1	Е	
Gentiana villosa ^h	Striped Gentian	G4	S1	Е	
Parthenium integrifolium ^h	American Feverfew	G5	S1	Е	
Platanthera blephariglottis var.	MI: 5: 10 1:1	0.405	00	-	
Blephariglottis ⁿ	White Fringed Orchid	G4G5	S2	T	
Platanthera ciliaris ^h	Yellow Fringed Orchid	G5	S2	Т	
Pycnanthemum pycnanthemoides ^h	Southern Mountainmint	G5	SH	Χ	
Quercus macrocarpa ^h	Bur Oak	G5	S1S2	^	
Ranunculus pensylvanicus ^h	Bristly Crowfoot	G5	SH	Χ	
Salix occidentalis ^h	Dwarf Prairie Willow	G5T4T5	S2	^	
Solidago speciosa ^h	Showy Goldenrod	G5	S2	Т	
Triantha racemosa ^h	Coastal False Asphodel	G5	SX	X	